

In the claims:

Cancel claims ~~1~~ and ~~6~~ without prejudice.

Add the following claims:

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~~12. Spur-toothed wheel (11) for a worm gear comprising a first wheel disk (12) with a peripheral tooth face being generally cylindrical or generally in the shape of a truncated cone and carrying a helical gearing with a plurality of teeth, at least one second wheel (13, 14) with a peripheral tooth face being generally in the shape of a truncated cone and carrying a helical gearing with a plurality of teeth, wherein said first and said second wheel disks (12; 13, 14) are touching each other at least one interface (15; 15, 15), wherein said teeth of said helical gearings of said first and said second wheel disks (12; 13, 14) mate in pairs at said at least one interface (15; 15, 15), and wherein at least one of said peripheral tooth faces and said teeth carried by said at least one peripheral tooth face converge towards said at least one interface (15).~~

13. Worm gear, comprising a worm (5) and a spur-toothed wheel (11) meshing with said worm (5),

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- said spur-toothed wheel (11) comprising a first wheel disk (12) with a peripheral tooth face being generally cylindrical or generally in the shape of a truncated cone and carrying a helical gearing with a plurality of teeth, at least one second wheel disk (13, 14) with a peripheral tooth face being generally in the shape of a truncated cone and carrying a helical gearing with a plurality of teeth, wherein said first and said second wheel disks (12; 13, 14) are touching each other at at least one interface (15; 15, 15), wherein said teeth of said helical gearings of said first and said second wheel disks (12, 13, 14) mate in pairs at said at least one interface (15; 15, 15) and wherein at least one of said peripheral tooth faces and the teeth carried by said at least one peripheral tooth face converge toward said at least one interface (15; 15, 15), and

- said teeth of said helical gearings of said first and said second wheel disks (12; 13, 14) being in contact with said worm (5).

Amend the following claims:

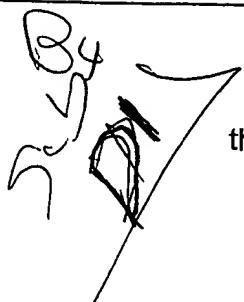
2. Spur-toothed wheel according to Claim [~~11~~2], characterized in that the first wheel disk (12) is cylindrical.

3. Spur-toothed wheel according to Claim [~~11~~2], characterized in that[it has] two second wheel disks (13, 14) are provided on both sides of the first wheel disk (12).

4. Spur-toothed wheel according to claim [~~11~~2], characterized in that it is designed as a single piece.

5. Spur-toothed wheel according to claim [~~11~~2], characterized in that it is produced using an injection moulding procedure.

Amended claims:



2. Spur-toothed wheel according to Claim 12, characterized in that the first wheel disk (12) is cylindrical.

3. Spur-toothed wheel according to Claim 12, characterized in that[it has] two second wheel disks (13, 14) are provided on both sides of the first wheel disk (12).

4. Spur-toothed wheel according to claim 12, characterized in that it is designed as a single piece.

5. Spur-toothed wheel according to claim 12, characterized in that it is produced using an injection moulding procedure.